

CLAIMS

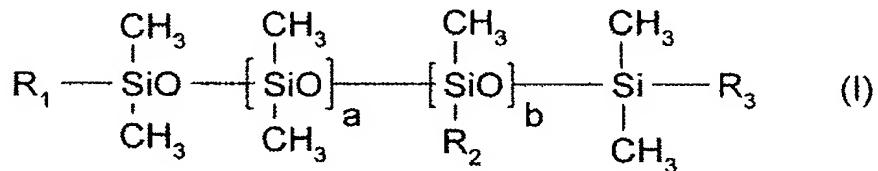
1. A composition comprising:

(a) at least one aqueous phase dispersed in a fatty phase,

5 (b) at least one glyceride of a C₆ to C₂₂ fatty acid or of a mixture of C₆ to C₂₂ fatty acids, which is optionally polyoxyethylenated and/or polyoxypropylenated,

10 (c) at least one C₂-C₃ monoalcohol,

(d) at least one silicone emulsifier of formula (I):



in which:

a is an integer of 0 to 400,

15 b is an integer of 0 to 50,

a and b cannot simultaneously be equal to 0,

R₁, R₂ and R₃ independently represent a C₁-C₆ alkyl radical or the radical - (CH₂)_x - (OCH₂CH₂)_y - (OCH₂CH₂CH₂)_z - OR₄, at least one of the radicals R₁, R₂ and R₃ being - (CH₂)_x - (OCH₂CH₂)_y - (OCH₂CH₂CH₂)_z - OR₄,

20 R₄ represents a hydrogen atom, a C₁-C₃ alkyl radical or a C₂-C₄ acyl radical,

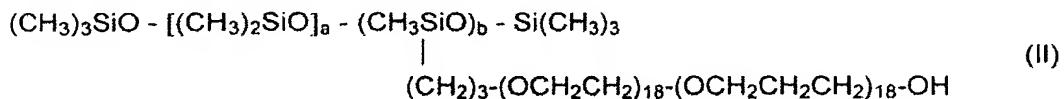
x is an integer ranging from 0 to 6,

y is an integer ranging from 1 to 30, and
z is an integer ranging from 0 to 30.

2. The composition according to Claim 1,
wherein, in the compound of formula (I), R₁ and R₃ each
5 represent a methyl radical and R₂ represents a radical
- (CH₂)_x - (OCH₂CH₂)_y - (OCH₂CH₂CH₂)_z - OR₄ in which a is an
integer of from 300 to 400, b is an integer of from 1
to 10, and y and z independently are integers of from
10 to 20.

10 3. The composition according to Claim 2,
wherein R₄ is a hydrogen atom and x is an integer of
from 2 to 4.

4. The composition according to Claim 1,
wherein the silicone emulsifier is represented by
15 formula (II):



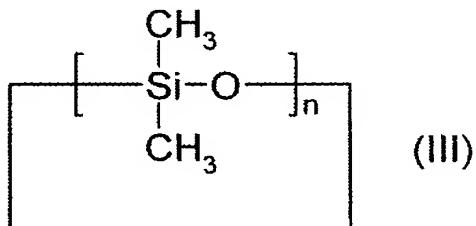
in which a is an integer of from 300 to 400 and b
is an integer of from 1 to 10.

5. The composition according to Claim 4,
20 wherein, in the compound of formula (II), a is 394 and
b is 4.

6. The composition according to Claim 1,
wherein the silicone emulsifier is present in an amount
of 0.1% - 5% by weight and preferably in an amount of

between 0.5% and 3% by weight relative to the total weight of the composition.

7. The composition according to Claim 1, further comprising at least one cyclomethicone of 5 formula (III):



in which n is an integer of 3 - 8.

8. The composition according to Claim 7, wherein the cyclomethicone is selected from the group 10 consisting of cyclotetrasiloxane (n = 4), cyclopentasiloxane (n = 5), cyclohexasiloxane (n = 6) and mixtures thereof.

9. The composition according to Claim 7, wherein the at least one cyclomethicone is present in 15 an amount of from 5% to 40% by weight relative to the total weight of the composition.

10. The composition according to Claim 7, wherein the ratio between the silicone emulsifier of formula (I) and the cyclomethicone is 0.016 - 0.3.

20 11. The composition according to Claim 7, comprising the compound of formula (II), cyclopentasiloxane and water in a 10/88/2 weight ratio.

12. The composition according to Claim 1,
wherein the glyceride of a fatty acid or of a mixture
of fatty acids is polyoxyethylenated and/or
polyoxypropylenated.

5 13. The composition according to Claim 1,
wherein the optionally polyoxyethylenated and/or
polyoxypropylenated fatty acid glyceride is a glyceride
of a mixture of caprylic and capric acids, which is
optionally polyoxyethylenated and/or
10 polyoxypropylenated.

14. The composition according to Claim 13,
wherein the fatty acid glyceride is a derivative of
polyethylene glycol (6EO) and of a mixture of caprylic
and capric acid mono-, di- and triglyceride.

15 15. The composition according to Claim 1,
wherein the optionally polyoxyethylenated and/or
polyoxypropylenated glyceride of a fatty acid or of a
mixture of fatty acids is present in an amount of 0.1%
- 10% by weight relative to the total weight of the
20 composition.

16. Composition according to Claim 1,
wherein the monoalcohol is present in an amount up to
50% by weight relative to the total weight of the
composition.

25 17. Composition according to Claim 1,
comprising ethanol.

18. The composition according to Claim 1,
further comprising at least one lipolytic active agent
and/or an agent that has direct or indirect favorable
activity on decreasing adipose tissue.

5 19. The composition according to Claim 18,
comprising at least one of the following:
 caffeine, caffeine citrate, theophylline, theobromine,
 acephylline, aminophylline, chloroethyltheophylline,
 diprophylline, diniprophylline, etamiphylline,
10 etofylline, proxyphylline, ephedrine, combinations of
 caffeine and of silanol, extracts of tea, of coffee, of
 guarana, of maté, of cola (*Cola nitida*); plant extracts
 of *Garcinia cambogia*, extracts of *Bupleurum chinensis*,
 extracts of climbing ivy (*Hedera helix*), of arnica
15 (*Arnica montana L*), of rosemary (*Rosmarinus
officinalis N*), of marigold (*Calendula officinalis*), of
 sage (*Salvia officinalis L*), of ginseng (*Panax
ginseng*), of St.-John's wort (*Hypericum perforatum*), of
 butcher's-broom (*Ruscus aculeatus L*), of meadowsweet
20 (*Filipendula ulmaria L*), of orthosiphon (*Orthosiphon
stamineus Benth*), of birch (*Betula alba*), of pumpwood
 and of argan tree, extracts of ginkgo biloba, extracts
 of horsetail, extracts of escin, complexes of
 phospholipid and of proanthocyanidines from common
25 horse chestnut bark, extracts of cangzhu, extracts of
 Chrysanthellum indicum, sapogenins, extracts of plants
 of the genus *Armeniaceae*, *Atractylodis platicodon*,

Sinom-menum, *Pharbitidis* or *Flemingia*, extracts of Coleus such as *C. forskohlii*, *C. blumei*, *C. esquirolii*, *C. scutellaroides*, *C. xanthantus* and *C. barbatus*, extracts of *Ballota*, extracts of *Guioa*, of *Davallia*, of 5 *Terminalia*, of *Barringtonia*, of *Trema* or of *Antirobia*, extracts of algae or of phytoplankton, extract of *Laminaria digitata*, the *skeletonema* alga and diatomaceous earths.

20. The composition according to Claim 19, comprising a diosgenin-rich *Dioscorea* extract derived 10 from wild yam root.

21. The composition according to Claim 18, wherein the lipolytic active agent(s) is(are) present in an amount of from 0.1% to 10% by weight relative to 15 the total weight of the composition.

22. The composition according to Claim 1, further comprising at least one active agent selected from the group consisting of desquamating agents capable of acting either by promoting exfoliation, or 20 on the enzymes involved in desquamation or the degradation of the corneodesmosomes, moisturizers, depigmenting or propigmenting agents, anti-glycation agents, NO-synthase inhibitors, 5 α -reductase inhibitors, lysyl and/or prolyl hydroxylase inhibitors, 25 agents for stimulating the dermal or epidermal synthesis of macromolecules and/or for preventing their degradation, agents for stimulating the proliferation

of fibroblasts or keratinocytes and/or for stimulating keratinocyte differentiation, muscle relaxants, antimicrobial agents, tensioning agents, antipollution agents or free-radical scavengers, anti-inflammatory agents, lipolytic active agents or agents that have direct or indirect favorable activity on decreasing adipose tissue, agents acting on the capillary circulation, and agents acting on the energy metabolism of cells.

10 23. A process for treating the skin, the hair, the nails, the scalp and/or mucous membranes, comprising applying the composition of Claim 1 to the skin, the hair, the nails, the scalp and/or mucous membranes.

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